Applicant : Yuh-Cherng Wu Attorney's Docket No.: 13906-122001 / 2003P00271 Serial No. : 10/829,145 US

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## Amendments to the Claims:

This listing of claims replaces all prior versions and listings of claims in the application:

## Listing of Claims:

1. (Currently amended) A method to be executed as part of a process for creating an executable configuration program that comprises multiple steps that are successively executed and wherein associated with each of the steps are user-selectable options, the method comprising:

creating <u>and storing in a repository</u> a rule that during execution of the configuration program determines which of the user-selectable options for a step are displayed when a specified user-selectable option of a previous step is selected; and

binding the rule <u>in the repository</u> to the specified <u>user-selectable</u> option so that during execution of the configuration program the rule is executed when the specified user-selectable option is selected.

- 2. (Original) The method of claim 1 wherein the binding of the rule to the specified user-selectable option is performed by virtue of a designer selecting a user-selectable option for which to create the rule.
- 3. (Currently amended) The method of claim 1 further comprising:

  creating <u>and storing in the repository</u> a textual explanation of the step that describes available user-selectable options for the step; and

binding the textual explanation <u>in the repository</u> to the step so that during execution of the configuration program the textual explanation of the step is displayed.

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4. (Original) The method of claim 3 wherein creating the textual explanation comprises translating the textual explanation into at least one different language.

- 5. (Original) The method of claim 1 further comprising evaluating the stability of a configured software application by executing the software application using a simulated user-selectable option.
  - 6. (Currently amended) A system comprising:

a computer network;

a service delivery device coupled to the network, the service delivery device including a processor and memory storing instructions that, in response to receiving a first type of request for access to a service, cause the processor to:

create an executable configuration program that comprises multiple steps that are successively executed and wherein associated with each of the steps are user-selectable options;

create <u>and store in a repository</u> a rule that during execution of the configuration program determines which of the user-selectable options for a step are displayed when a specified user-selectable option of a previous step is selected; and

bind the rule <u>in the repository</u> to the specified <u>user-selectable</u> option so that during execution of the configuration program the rule is executed when the specified user-selectable option is selected.

- 7. (Original) The system of claim 6 wherein the memory stores instructions that, in response to receiving the first type of request, cause the processor to bind the rule to the specified user-selectable option by providing an ability to select a user-selectable option for which to create the rule.
- 8. (Currently amended) The system of claim 6 wherein the memory stores instructions that, in response to receiving the first type of request, cause the processor to:

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create <u>and store in the repository</u> a textual explanation of the step that describes available user-selectable options for the step; and

bind the textual explanation <u>in the repository</u> to the step so that during execution of the configuration program the textual explanation of the step is displayed.

- 9. (Original) The system of claim 8 wherein the memory stores instructions that, in response to receiving the first type of request, cause the processor to translate the textual explanation into at least one different language.
- 10. (Original) The system of claim 6 wherein the memory stores instructions that, in response to receiving the first type of request, cause the processor to evaluate the stability of a configured software application by executing the software application using a simulated user-selectable option.
- 11. (Currently amended) An article comprising a machine-readable medium storing machine-readable instructions that, when applied to the machine, cause the machine to:

create an executable configuration program that comprises multiple steps that are successively executed and wherein associated with each of the steps are user-selectable options;

create <u>and store in a repository</u> a rule that during execution of the configuration program determines which of the user-selectable options for a step are displayed when a specified user-selectable option of a previous step is selected; and

bind the rule <u>in the repository</u> to the specified <u>user-selectable</u> option so that during execution of the configuration program the rule is executed when the specified user-selectable option is selected.

12. (Original) The article of claim 11 including instructions that, when applied to the machine, cause the machine to bind the rule to the specified user-selectable option by providing an ability to select a user-selectable option for which to create the rule.

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13. (Currently amended) The article of claim 11 including instructions that, when applied to the machine, cause the machine to:

create and store in the repository a textual explanation of the step that describes available user-selectable options for the step; and

bind the textual explanation <u>in the repository</u> to the step so that during execution of the configuration program the textual explanation of the step is displayed.

- 14. (Original) The article of claim 13 including instructions that, when applied to the machine, cause the machine to translate the textual explanation into at least one different language.
- 15. (Original) The article of claim 13 including instructions that, when applied to the machine, cause the machine to evaluate the stability of a configured software application by executing the software application using a simulated user-selectable option.